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29466.00

UTILITY PATENT APPLICATION

First Inventor

Attorney Docket No.

MORTON, et al.

EV 416351310 US

TRANSMITTAL

Cross-Calibration of Plant Instruments w.. Title

Registration No. (Attorney/Agent) 46,844

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) 40 1 English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 5. Oath or Declaration 12. [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) **Preliminary Amendment** 13. a. Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Other: Inventor's Power of Attorney; Check \$1584 Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS $|\mathbf{X}|$ 22465 Customer Number Correspondence address below Thomas A. Kulaga Name Pitts & Brittian, P.C. Address P.O. Box 51295 Knoxville State TN Zip Code 37950-1295 City **United States** Telephone 865-584-0104 Country Fax 865-584-0105

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Thomas A. Kulaga

Name (Print/Type)

Signature

Express Mail Number: EV 416351310 US Docket Number: 29466.00

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004 Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27.			Complete if Known			
			Application Number			
			Filing Date			
			First Named Inventor	MORTON, et al.		
			Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1	584	Attorney Docket No.	29466.00		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Fee Fee	Small E	Fee	Fee	Description	ì	Fee Paid	
Deposit 46.4040 (00.400.00)	Code (\$) 1051 130	Code 2051		Surcharge - lat	•			
Account Number 16-1910 (29466.00)	1052 50	2052	-	Surcharge - lat cover sheet.	-			
Deposit Account Pitts & Brittian, P.C.	1053 130	1053		Cover sneet. Non-English st				
Name L	1812 2.520	1812		For filing a requ		rte		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812		reexamination				
Charge any additional fee(s) during the pendency of this application	1804 920	1804	920	Requesting pul Examiner action	blication of SII n	R prior to		
Charge fee(s) indicated below, except for the filing fee, to the above-identified deposit account.	1805 1,840	1805	1,840	Requesting pul Examiner action				
FEE CALCULATION	1251 110	2251		Extension for n				
	1252 420	2252	210	Extension for r	eply within sec			
1. BASIC FILING FEE Large EntitySmall Entity	1253 950	2253	475	Extension for r	eply within thi	rd month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254 1,480	2254	740	Extension for n	eply within fou			
1001 770 2001 385 Utility filing fee 385	1255 2,010	2255	1,005	Extension for re	eply within fiftl	h month		
1002 340 2002 170 Design filing fee	1401 330	2401	165	Notice of Appe	al			
1003 530 2003 265 Plant filing fee	1402 330	2402	165	Filing a brief in	support of an			
1004 770 2004 385 Reissue filing fee	1403 290	2403	145	Request for ora	al hearing			
- 1005 160 2005 80 Provisional filing fee	1451 1,510	1451	1,510	Petition to insti	tute a public u	se proceeding		
SUBTOTAL(1) (\$) 385	1452 110	2452	55	Petition to reviv	/e - unavoidat	ole		
	1453 1,330	2453	665	Petition to reviv	/e - unintentio	nal		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330	2501	665	Utility issue fee	(or reissue)			
Extra Claims below Fee Paid Total Claims 101 -20** = 81 x 9 = 729	1502 480	2502	240	Design issue fe	ee			
Independent 13 -3** = 10 x 43 = 430	1503 640	2503	320	Plant issue fee				
Claims 10 A 10	1460 130	1460	130	Petitions to the	Commission	er		
	1807 50	1807	50	Processing fee	under 37 CF	R 1.17(q)		
	1806 180	1806	180	Submission of	Information D	isclosure Stmt		
Large Entity Small Entity Fee Description Fee Fee Fee Fee Code (\$) Code (\$)	8021 40	8021	40	Recording each property (times	h patent assig number of pr	nment per operties)	40	
1202 18 2202 9 Claims in excess of 20	1809 770	2809	385	Filing a submis (37 CFR 1. 1 2	sion after fina 9(a))	al rejection		
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1203 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims		2801						
1204 86 2204 43 over original patent	.551 175			Request for Co				
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802 900	1802	900	Request for ex of a design app	pedited exam	ination		
SUBTOTAL (2) (\$) 1159	Other fee (sp	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by I	Basic Fil	ing Fee	Paid \$	SUBTOTAL	(3) (\$)	40	
SUBMITTED BY	Complete (if applicable)							
Name (Print/Type) Thomas A. Kulaga	Registration No. 46,844 Telephone (865)5				84-0105			

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